DEVELOPMENT REVIEW BOARD REPORT



ITEM NO				
37-DR-2006 Scottsdale Auto Salon				
9393 E. Bell Rd.				
Request approval of a site plan, landscape plan and elevations to develop a full service car-wash and gasoline sales facility on a 4-acre vacant triangular parcel located at the Southwest corner of N. 94th St. and E. Bell Road.				
Bell Business Associates 480-538-8737	Engineer	Gilbertson Associates, Inc. 480-607-2244		
Lava Architecture 602-354-8765	APPLICANT/ COORDINATOR	Michael Leary Michael Leary Ltd. 480-991-1111		
	Scottsdale Auto Salon 9393 E. Bell Rd. Request approval of a site plaservice car-wash and gasoline located at the Southwest corn Bell Business Associates 480-538-8737 Lava Architecture	Scottsdale Auto Salon 9393 E. Bell Rd. Request approval of a site plan, landscape plan and service car-wash and gasoline sales facility on a 4-a located at the Southwest corner of N. 94th St. and E Bell Business Associates 480-538-8737 Lava Architecture 602-354-8765 APPLICANT/		

Zoning.

BACKGROUND

The zoning for this site is Highway Commercial in the Environmentally Sensitive Lands overlay (C-3 ESL) and C-3. The C-3 district allows a wide range of retail, service, office and related uses. The ESL overlay provides a range of processes and standards that protect the important features and character of the desert setting as well as protecting the public from unique hazards found within the desert environment. The ESL overlay only applies to that portion of the site that is east of the power line corridor.

Context.

The site is located at the southwest corner of the intersection of N. 94^{th} St. and E. Bell Road. This is about $\frac{3}{4}$ of a mile east of the Loop 101 freeway and this portion of N. 94^{th} St. is the north entry to WestWorld.

Adjacent Uses:

- North: Vacant land zoned R1-7 ESL (HD) Medium density single family neighborhoods with the Hillside District overlay (this site was recently purchased by the City of Scottsdale
- South: A mini-storage facility zoned C-3 Highway Commercial
 East: A multi-family residential project zoned R-5 ESL Multiple

family residential neighborhood in the Environmentally

Sensitive Lands overlay

• West: Parking area for the Ice Den facility zoned C-3 – Highway Commercial

In general context, this is at the east end of a business and commerce center and is near actively developing areas in the DC Ranch and Windgate Ranch developments to the north and northeast. A major power line corridor is located

along the west wide of the property.

APPLICANT'S PROPOSAL

Applicant's Request.

The proposal includes a carwash facility as well as a gasoline sales facility on a triangular shaped property. This facility will have two points of access: one off of E. Bell Road at the northwest corner of the site and the second off of N. 94th St. at the southeast corner of the site.

Development Information:

• Existing Use: Vacant land

• Proposed Use: Car wash and gasoline sales

• Parcel Size: 4.1 acres

• Building Size: 22,170 square feet

• Lot Coverage: 19,300 square feet (11%)

Building Height Allowed: 36 feet
Building Height Proposed: 34 feet
Parking Required: 48 spaces
Parking Provided: 51 spaces

Open Space Required: 35,950 square feet
 Open Space Provided: 79,200 square feet

• FAR: .12

The car wash portion of the facility includes a canopied vacuum station, an enclosed car wash system, covered hand wash and detailing stations and a canopied finishing area. The gas sales canopy is at the northern end of the site. Both uses are supported by a retail sales area and a management office (on the second floor).

The design of the buildings uses a contemporary Southwest character by incorporating various geometric forms along with metal and concrete masonry materials. Focal points on the building typically use rounded forms and/or partial-arch roof lines. Window areas are restrained and often are protected from sun exposure by the use of shadowing by canopies and recesses or by perforated metal screens.

The building walls are composed of concrete block or EIFS and are painted deep browns (Dunn Edwards-Colorado Trail, Dover Plains, Stockhorse, Cedar Chest and Sandpit). The roof, window mullions, and landscape trellises are made of metal that has a dark brown color (Hopper systems-Mohican Brown). The window glass is tinted bronze.

The design and materials being proposed are consistent with the McDowell Mountain Business Park MEDCP and are compatible with the design and materials for adjacent businesses.

The site plan includes substantial buffering along the street frontages. Along E. Bell Road the site plan provides the buffered set back that is the city's policy for the frontages along E. Bell Road from the Loop 101 east to Thompson Peak Parkway. Along N. 94th St. there is a large open space and landscaped area that

Case No. 37-DR-2006

includes a significant wash corridor. The planting materials along the perimeter of the site are native desert specimens. Adjacent to the buildings, desert-like plants that provide additional color are used.

DISCUSSION

The proposed car wash and gasoline sales facility is consistent with the approved zoning and use permits for the site. The design is compatible in character and materials with neighboring developments and is more sophisticated in form and character than many such uses in the community. With the power lines covering a substantial portion of the site and the triangular shape of the site, the proposal is a successful concept for what could be a difficult site to build on.

Public comments and response to this application have generally been positive. The key concerns that have been expressed have been the hours of operation, the access on to N. 94th St. and the orientation of signs. The hours of operation issue would potentially be a zoning issue and is not an appropriate item for discussion as a part of a Development Review case. The access on to N. 94th St. is important to this limited site and exists for an adjacent use. The bulk of the signage will orient to E. Bell Road since that frontage is the one with exposure to area wide traffic. A gasoline pricing sign will be located at the N. 94th St. entrance.

OTHER BOARDS AND COMMISSIONS

25-ZN-1999 and 6-UP-2002.

STAFF

RECOMMENDATION

Staff recommends approval, subject to the attached stipulations.

STAFF CONTACT(S)

Don Hadder

Principal Planner

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E-mail: dhadder@ScottsdaleAZ.gov

APPROVED BY

Don Hadder Report Author

Lusia Galav, AICP

Director, Current Planning Phone: 480-312-2506

E-mail: lgalav@scottsdaleAZ.gov

ATTACHMENTS

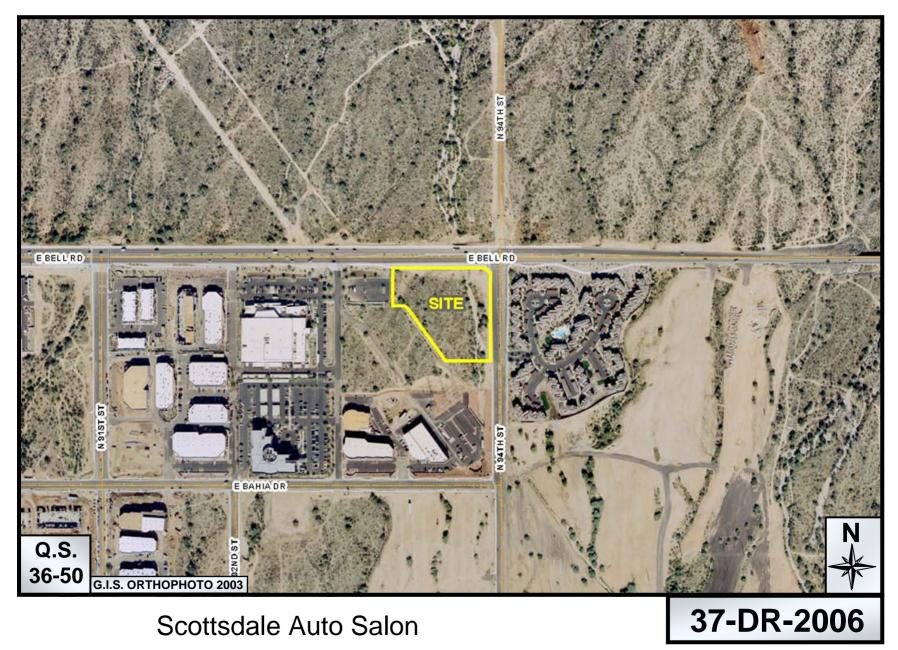
- 1. Applicant's Narrative
- Context Aerial
- 2A. Aerial Close-Up
- Zoning Map
- 4. Site Plan
- Landscape Plan
- 6. Elevations
- A. Fire Ordinance Requirements
- B. Stipulations/Zoning Ordinance Requirements

Scottsdale Auto Salon Narrative May 25, 2005

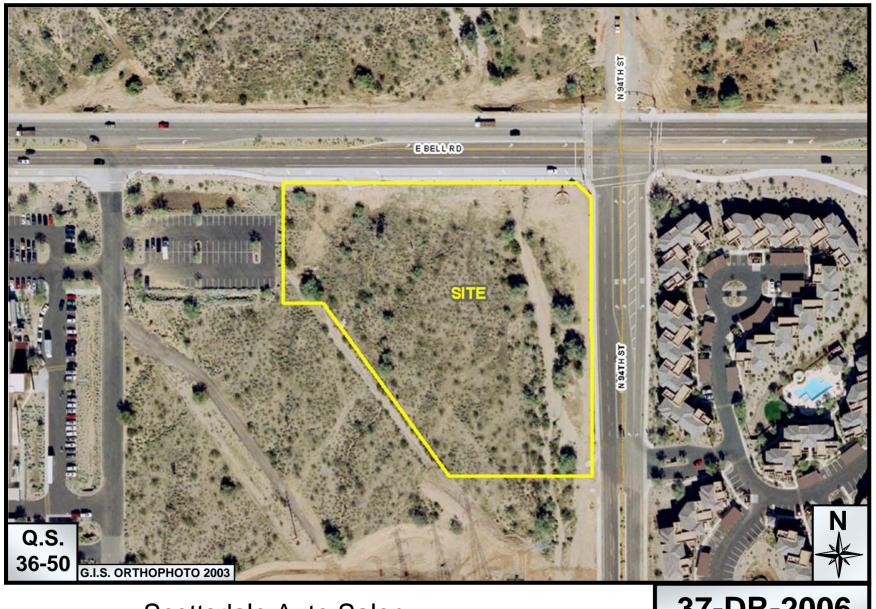
A Conditional Use Permit (CUP) for a carwash and gasoline sales was approved by the Scottsdale City Council in July 2002 (Case 6-UP-2002 Falcon Ridge Auto Spa). A convenience store supporting the carwash and gasoline sales along with ancillary restaurant and retail space were included as part of the original development proposal. The proposed project is consistent with the development plan approved as part of the CUP but replaces the ancillary retail and restaurant space with corporate office space as the project concentrates on the primary carwash operations. The proposal is also consistent with the approved use permit's location, operation and orientation of buildings, parking, landscaping, and access. On-site drainage is accommodated by retention basins constructed on adjoining properties and a stormwater waiver has been previously approved. The 94th Street wash will be retained in its present condition and a training wall will be constructed along the western bank of the wash for flood control and screening purposes. The carwash facility would be restricted to the portion of the site located west of the wash and access is restricted to the existing single driveways on Bell Road and 94th Street which were constructed as part of the Bell Road 2 Improvement District. Parking is located on the western portion of the property within the transmission line corridor. Furthermore, the proposed development complies with Planning/Development, Environmental Design, Circulation, Drainage and Flood Control, and Engineering stipulations of the Use Permit approval. These stipulations included providing building design, height and setback provisions of the Horseman's Park West PCD, screening of the wash tunnel from Bell and 94th Street, lighting limitations, provision of NAOS, and access. Above and beyond those stipulations, the proposed plan enhances the landscaping at the immediate corner of the property and along the 94th street frontage which when combined with the 94th Street NAOS wash provides a substantial physical and visual buffer.

Curvilinear building design forms, a color mix of browns and tans on varied masonry and EFIS finishes, and low reflective bronze tint glass with perforated metal exterior screens are consistent with the McDowell Mountain Business Park Master Environmental Design Concept program which was approved by the Scottsdale Development Review Board in 2001 and has guided the development of existing projects in the area.

37-DR-2006 REV: 5/26/2006

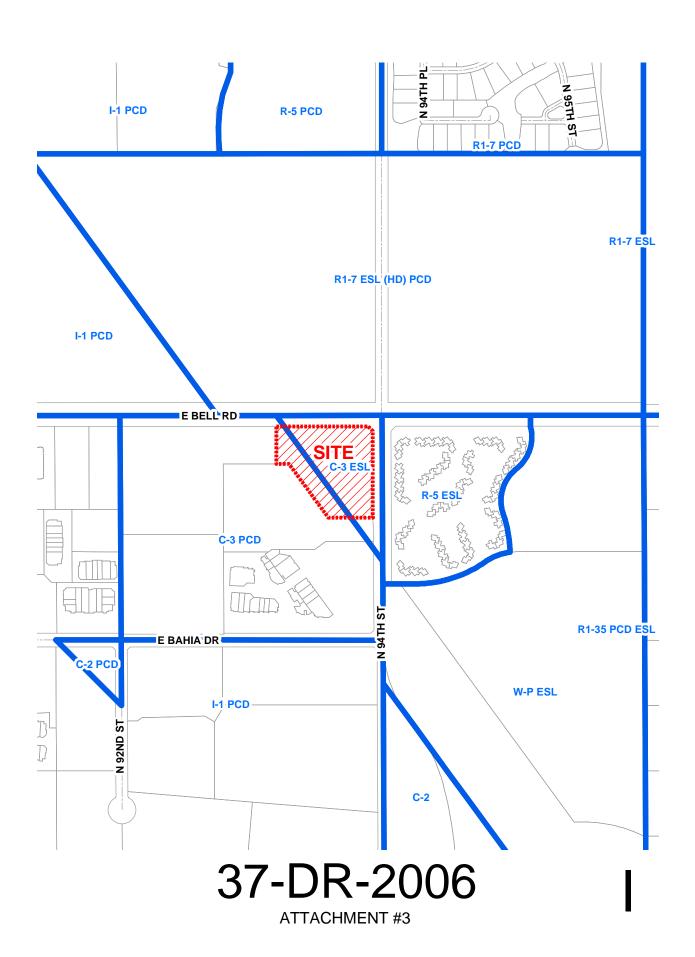


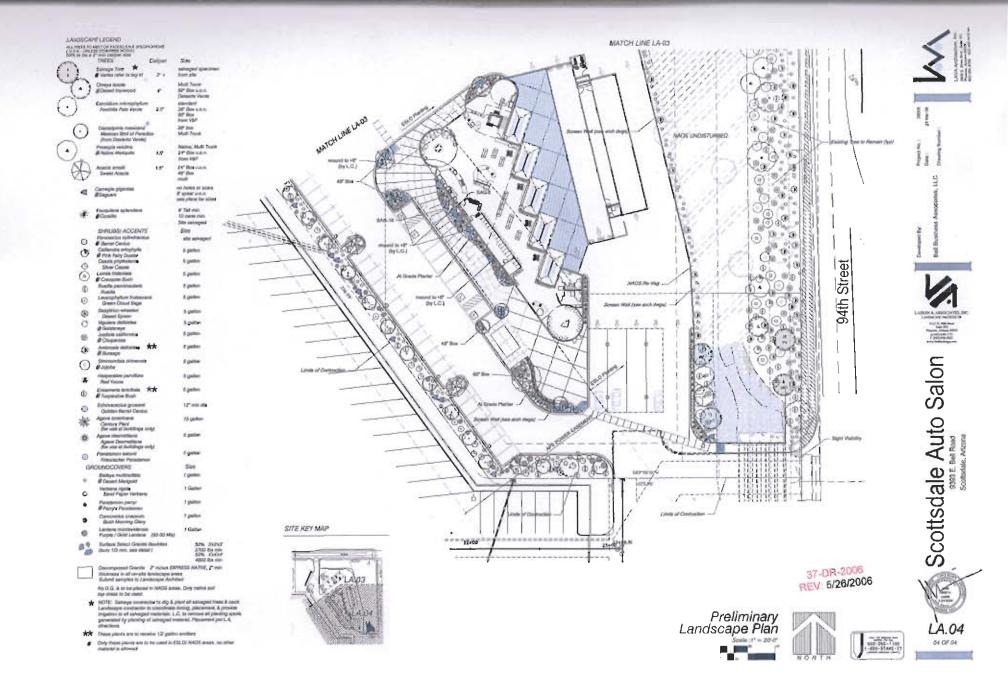
ATTACHMENT #2

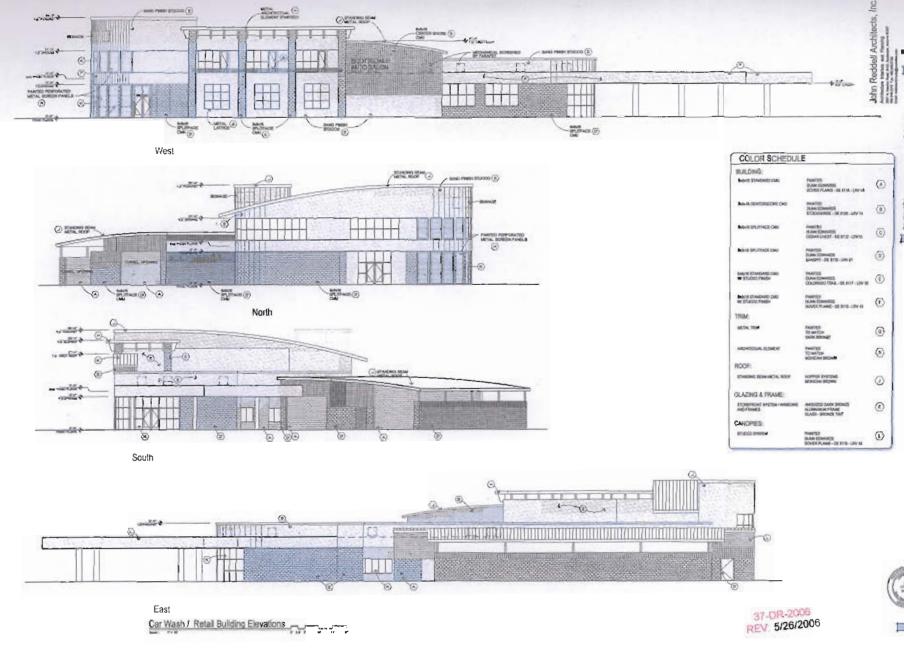


Scottsdale Auto Salon

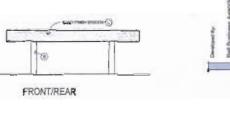
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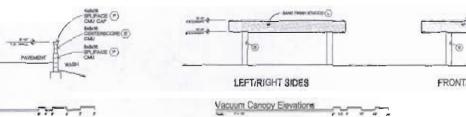






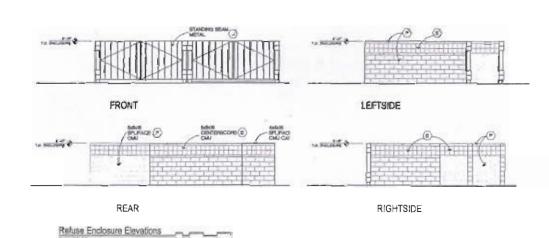






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BRUNCE (P)

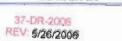
Parking Screen Wall Elevation & Section

FRONT / REAR

Fuel Canopy Elevations









West Elevation



East Elevation



South Elevation



North Elevation

SCOTTSDALE AUTO SALON

SCOTTSDALE, ARIZONA

Color Palette









DUNN EDWARDS DE 6117 COLORADO TRAIL



DUNN EDWARDS DE 6116 DOVER PLAINS



DARK BRONZE

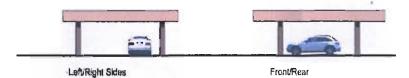




John Reddell Architects, Ing.



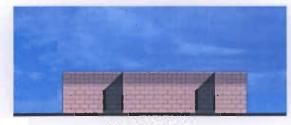
Fuel Canopy Elevations



Vacuum Canopy Elevations



Front Elevation



Rear Elevation

Refuse Enclosure Elevations



9393 E. BELL ROAD SCOTTSDALE, ARIZONA

Color Palette













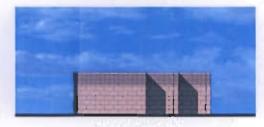








Left Elevation



Right Elevation



West Elevation



DE 6117

LRV 30

DUNN EDWARDS COLORADO TRAIL

DUNN EDWARDS DE 6126 STOCKHORSE LRV 14

Glazing & Frame

Roof

GLASS **BRONZE TINT**

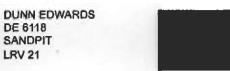
HOPPER SYSTEMS "MOHICAN BROWN"



DUNN EDWARDS DE 6116 DOVER PLAINS LRV 43



DUNN EDWARDS DE 6112 **CEDAR CHEST LRV 15**



ANODIZED DARK BRONZE

SCOTTSDALE AUTO SALON

9393 E. BELL ROAD SCOTTSDALE, ARIZONA

37-DR-2006 REV 5/26/2006





94th Street Streetscape View

SCOTTSDALE AUTO SALON 8307 E. BEIL ROAD SCOTTSDALE, ARIZONA



37-DR-2006 REV: 5/26/2006



SCOTTSDALE AUTO SALON 9393 E. BELL ROAD SCOTTSDALE, ARIZONA

37-DR-2008 REV: 5/28/2006



John Reddell Architects, Inc.

SAFETY RADIO AMPLIFICATION SYSTEM.

DATE: <u>6/15/2006</u> e Auto Salon

Scottsdale Auto Salon 9393 E. Bell Road Scottsdale, AZ

FIRE ORDINANCE REQUIREMENTS

(INCORPORATE INTO BUILDING PLANS AS GENERAL NOTE BLOCK - USE ONLY THE DESIGNATED STIPULATIONS)

		PREMISES INDENTIFICATION TO BE LEGIBLE FROM STREET OR DRIVE & MUST BE ON ALL PLANS. FIRE LANES & EMERGENCY ACCESS SHALL BE	⊠ 11.	BACKFLOW PREVENTION WILL BE REQUIRED ON VERTICAL RISER FOR CLASS 1 & 2 FIRE SPRINKLER SYSTEMS PER SCOTTSDALE REVISED CODE.
		PROVIDED & MARKED IN COMPLIANCE WITH CITY ORDINANCE & IFC AT THE FOLLOWING LOCATIONS.	⊠ 12.	PROVIDE ALL WEATHER ACCESS ROAD (MIN. 16') TO ALL BUILDINGS & HYDRANTS FROM PUBLIC WAY
		AS SHOWN		DURING CONSTRUCTION.
\boxtimes	3.	IT IS THE DEVELOPERS RESPONSIBILITY TO DETERMINE ULTIMATE COMPLIANCE WITH THE FAIR HOUSING ADMENDMENTS ACT & AMERICANS WITH DISABILITIES ACT & INCORPORATE SAME INTO THEIR BUILDING PLANS.	⊠ 13.	SEE APPROVED CIVILS FOR THE NUMBER OF FIRE HYDRANTS REQUIRED. DEVELOPER SHALL HAVE THE REQUIREDHYDRANTS INSTALLED & OPERABLE PRIOR TO THE FOOTING INSPECTION. HYDRANTS SHALL BE SPACED AT A MAXIMUM OF 700 AT 1500 GPM. THE DEVELOPER SHALL MAKE THE C.O.S. APPROVED CIVIL WATER PLANS AVAILABLE TO THE FIRE SPRINKLER CONTRACTOR.
	4.	SUBMIT PLANS & SPECS FOR SUPERVISED AUTOMATIC EXTINGUISHING SYSTEM FOR ALL COOKING APPLIANCES, HOOD PLENUMS & EXHAUST DUCTS.	⊠ 14.	PORTABLE FIRE EXTINGUISHERS SHALL BE INSTALLED. SEE SHEET(S)
\boxtimes	5.	PROVIDE A KNOX ACCESS SYSTEM: ☑ A. KNOX BOX ☐ B. PADLOCK	⊠ 15.	EXIT & EMERGENCY LIGHTING SHALL COMPLY WITH THE C.O.S. ORDINANCE & THE IFC. SEE SHEETS
		C. KNOX OVERRIDE & PRE-EMPTION STROBE SWITCH FOR AUTOMATIC GATES.	⊠ 16.	SUBMIT MSDS SHEETS & AGGREGATE QUANTITY FOR ALL HAZARDOUS MATERIALS INCLUDING FLAMMABLES, PESTICIDES, HERBICIDES,
	6.	INSTALL AN AS BUILT DRAWING CABINET ADJACENT TO THE FIRE SPRINKLER RISER. IT SHALL BE OF ADEQUATE SIZE TO ACCOMMODATE BOTH THE FIRE SPRINKLER & FIRE ALARM DRAWINGS. THE CABINET SHALL BE PROVIDED WITH A LOCK & KEYED TO MATCH THE FIRE ALARM		CORROSIVES, OXIDIZERS, ETC. A PERMIT IS REQUIRED FOR ANY AMOUNT OF HAZARDOUS MATERIALS STORED, DISPENSED, USED OR HANDLED. COMPLETE AN HMMP & SUBMIT WITH THE BUILDING PLANS.
		CONTROL PANEL & SUPERVISED BY THE FACP IF APPLICABLE.	□ 17.	FIRELINE, SPRINKLER & STANDPIPE SYSTEM SHALL BE FLUSHED & PRESSURE TESTED PER NFPA STANDARDS & SCOTTSDALE REVISED CODES.
	7.	SUBMIT PLANS FOR A CLASS FIRE ALARM SYSTEM PER SCOTTSDALE REVISED CODES.	⊠ 18.	FDC SIAMESE CONNECTIONS FOR SPRINKLERS AND/OR STANDPIPES WILL BE LOCATED PER
\boxtimes	8.	PROVIDE INTERIOR TENANT NOTIFICATION WHEN OFF-SITE MONITORING IS REQUIRED. (SEE FIRE ALARM INTERPRETATIONS FOR CLARIFICATION)		ORDINANCE AND/OR AT AN APPROVED LOCATION. MINIMUM SIZE 2-1/2 x 2-1/2 x 4 (NSHT) 4' TO 8' BACK OF CURB; INDEP. WET LINE.
	9.	ADD 2-1/2" WET FIRE HOSE VALVES (NSHT) IF FLOOR AREA EXCEEDS 10,000 SQ. FT. PER FLOOR LEVEL AND/OR IF FIRE DEPT. ACCESS IS LIMITED TO LESS THAN 360°.	⊠ 19.	■ WALL MOUNTED - 15' CLEAR OF OPENINGS. ADEQUATE CLEARANCE SHALL BE PROVIDED AROUND FIRE RISER. DIMENSIONS FROM FACE OF PIPE SHALL MEASURE A MINIMUM OF 12" OFF THE BACK OF WALL, 18" ON EACH SIDE & 36" CLEAR IN
	10.	BUILDINGS MAY BE SUBJECT TO INSTALLATION AND TESTING REQUIREMENTS FOR A PUBLIC		FRONT WITH A FULL HEIGHT DOOR. THE FIRE LINE SHALL EXTEND A MAXIMUM OF 3' INTO THE BUILDING FROM INSIDE FACE OF WALL TO CENTER

OF PIPE.

<u>37</u> DR <u>2006</u> DATE: <u>6/15/2006</u>

20.			SPRINKLER SYSTEM SHALL BE INSTALLED TO COMPLY WITH MINIMUM NFPA CRITERIA 2002 EDITION & SCOTTSDALE REVISED CODES. SYSTEMS WITH 100 HEADS OR MORE SHALL HAVE OFF-SITE MONITORING. AFTER BUILDING PLAN REVIEW, INSTALLING CONTRACTOR SHALL SUBMIT (3) THREE COMPLETE SETS OF DRAWINGS & HYDRAULIC CALCULATIONS REVIEWED BY A MINIMUM NICET III DESIGN TECHNICIAN.
		A.	MODIFIED NFPA 13-D SYSTEM WITH RESIDENTIAL QUICK RESPONSE SPRINKLER HEADS (2002 EDITION)
		В.	MODIFIED NFPA 13R SYSTEM (2002 EDITION) WITH RESIDENTIAL QUICK RESPONSE SPRINKLER HEADS IN DWELLING UNITS & ATTIC AREAS FED FROM SEPARATE FIRELINE PER C.O.S. ORDINANCE & INTERPRETATIONS & APPLICATIONS. CALCULATE UP TO FOUR REMOTE HEADS & 900 SQ FT MIN. IN ATTIC.
	\boxtimes	C.	NFPA 13 2002 EDITION COMMERCIAL SYSTEM / DESIGN CRITERIA: Lt & ord Haz SEISMIC DESIGN CATEGORY SHALL BE DETERMINED BY STRUCTURAL ENGINEER.
		D.	THE FIRE SPRINKLER SYSTEM DESIGN FOR WAREHOUSE / STORAGE OCCUPANCIES SHALL BE BASED ON THE FULL HEIGHT CAPACITY OF THE BUILDING PER SCOTTSDALE REVISED CODE. DENSITY CRITERIA:
		E.	SPRINKLER DESIGN CRITERIA FOR UNSPECIFIED WAREHOUSE COMMODITIES: .45 OVER 3000 SQ. FT.
		F.	THE PROJECT SPECIFICATIONS SHALL BE SUBMITTED WITH CONTRACT DRAWINGS.

Submit three (3) complete sets of drawings submitted by installing contractor, after building plan review is complete. Please refer questions to Fire Dept. Plan Review, 312-7070, 312-7684, 312-7127, 312-2372.

Stipulations for Case: Scottsdale Auto Salon 37-DR-2006

Unless otherwise stated, the applicant agrees to complete all requirements prior to final plan approval, to the satisfaction of Project Coordinator and the Final Plans staff.

PLANNING

APPLICABLE DOCUMENTS AND PLANS:

DRB Stipulations

1. Except as required by the City Code of Ordinances, Zoning Regulations, Subdivision Regulations, and the other stipulations herein, the site design and construction shall substantially conform to the following documents:

Architectural elements, including dimensions, materials, form, color, and texture, shall be constructed to be consistent with the building elevations submitted by LAVA Architects, Inc. with a submittal date of May 26, 2006.

The location and configuration of all site improvements shall be constructed to be consistent with the site plan submitted by LAVA Architects, Inc. with a submittal date of March 30,2006.

Landscaping, including quantity, size, and location of materials shall be installed to be consistent with the conceptual landscape plan submitted by LAVA Architects, Inc. with a submittal date of May 26, 2006.

ARCHITECTURAL DESIGN:

DRB Stipulations

- 2. The face of the service entrance section(s) shall be flush with the building façade and painted to match the building.
- 3. All exterior mechanical, utility, and communications equipment shall be screened by parapet or wall that matches the architectural color and finish of the building. Wall or parapet height for roof-mounted units shall meet or exceed the height of the tallest unit. Wall height for ground-mounted units shall be a minimum of 1 foot higher than the tallest unit.
- 4. All exterior conduit and raceways shall be painted to match the building.
- 5. No exterior roof ladders shall be allowed where they are visible to the public or from an off-site location.
- 6. Roof drainage systems shall be interior, except that overflow scuppers are permitted. If overflow scuppers are provided, they shall be integrated with the architectural design.
- 7. Wall enclosures for refuse bins or trash compactors shall be constructed of materials that are compatible with the building(s) on the site in terms of color and texture.
- 8. Dooley wall fencing shall not be allowed.
- 9. All walls shall match the architectural color, materials and finish of the building.

SITE DESIGN:

DRB Stipulations

10. The existing pedestrian walk on the adjacent property to the west shall be extended onto this property as shown on the plans submitted on May 26, 2006.

11. The 50 feet wide landscape buffer along Bell Road shall have a Landscape Easement placed upon it.

N.A.O.S.:

Ordinance

A. The easement area for the development sign at the corner of the property shall not be included in the NAOS easement area.

LANDSCAPE DESIGN:

DRB Stipulations

- 12. Upon removal of the salvageable native plants the salvage contractor shall submit completed Native Plant Tracking Form as well as a list identifying the tag numbers of the plants surviving salvage operations to the City's Inspection Services Unit within 3 months from the beginning of salvage operations and/or prior to the issuance of the Certificate of Occupancy.
- 13. Cut and fill slopes shall be rounded to blend with the existing contours of the adjacent natural grades.

EXTERIOR LIGHTING DESIGN:

DRB Stipulations

- 14. All exterior luminaires shall meet all IESNA requirements for full cutoff, and shall be aimed downward and away from property line, except sign, parking lot canopy and landscape lighting.
- 15. The individual luminaire lamp shall not exceed 250 watts, except under the canopies.
- 16. The maximum height from finished graded to the bottom of the any exterior luminaire except those under the canopies shall not exceed 16 feet.
- 17. All exterior light poles, pole fixtures, and yokes, including bollards shall be a flat black or dark bronze.
- 18. No lighting shall be permitted in dedicated NAOS easements, and Vista Corridor easements
- 19. Incorporate into the project's design, the following:

Parking Lot and Site Lighting:

The maintained average horizontal illuminance level, at grade on the site, not including the canopy areas, shall not exceed 1.0 foot-candles.

The initial vertical illuminance at 6.0 foot above grade, along the entire property line (or 1 foot outside of any block wall exceeding 5 foot in height) shall not exceed 0.1 foot-candles. All exterior luminaires shall be included in this calculation.

Service Station Canopy Lighting:

The maintained average horizontal illuminance level, at grade under the canopy, shall not exceed twenty (20) foot-candles. The maintained maximum horizontal illuminance level, at grade under the canopy, shall not exceed fifty (50) foot-candles.

Light fixtures under canopy shall be completely recessed into the canopy with flat lenses that are translucent and completely flush with the bottom surface of the canopy.

Lights shall not be mounted on the top or sides of the canopy.

The sides or fascias of the canopy shall not be illuminated.

Building Mounted Lighting:

All luminaires shall be recessed or shielded so the light source is not directly visible from property line.

Wall mounted luminaires shall contain house side shields, and be mounted on a minimum 4-inch long bracket that is mounted perpendicular to the wall.

Landscape Lighting

 All landscape lighting directed upward shall utilize the extension visor shields to limit the view of the lamp source.

Landscaping lighting shall only be utilized to accent plant material.

All landscape lighting directed upward, shall be aimed away from property line.

The landscape lighting lamp shall be an incandescent or halogen incandescent source, and shall not exceed 50 watts.

VEHICULAR AND BICYCLE PARKING:

DRB Stipulations

20. Bike rack design shall be in conformance with City of Scottsdale M.A.G. Details unless otherwise approved in writing by the City of Scottsdale's Transportation Department.

ADDITIONAL PLANNING ITEMS:

DRB Stipulations

- 21. No exterior vending or display shall be allowed.
- 22. Flagpoles, if provided, shall be one piece, conical, and tapered.
- 23. Patio umbrellas shall be solid colors and shall not have any advertising in the form of signage or logos.

RELEVANT CASES:

Ordinance

B. At the time of review, the applicable zoning and Use Permit cases for the subject site were: 25-ZN-1999 and 6-UP-2002.

ENGINEERING

The following stipulations are provided to aid the developer in submittal requirements, and are not intended to be all inclusive of project requirements. The developer shall submit engineering design reports and plans that demonstrate compliance with city ordinances, the <u>Scottsdale Revised Code</u> and the <u>Design Standards and Policies Manual</u>.

DRAINAGE AND FLOOD CONTROL:

DRB Stipulations

24. A final drainage report shall be submitted that demonstrates consistency with the conceptual drainage report approved in concept by the Planning and Development Services Department.

Before the approval of improvement plans by city staff, the developer shall submit two (2) hard copies and one (1) compact disc copy of the complete final drainage report and plan.

Ordinance

- C. On February 13, 2002, the City's Stormwater Management Division approved a Stormwater Storage Waiver for this development. This approval is based on the following conditions:
 - (1) Per the final drainage report for McDowell Mountain Storage, prepared by Hunter Engineering on May 20, 2004, COS Plan Check No. 2937-03-2, stormwater runoff from the Scottsdale Auto Spa site flows into stormwater storage basins on the McDowell Mountain Storage, DRB NO. 96-DR-2003.
- D. With the final improvement plans submittal to the Plan Review and Permit Services Division, the developer shall submit a final drainage report and plan, subject to City staff approval.

- E. Underground Stormwater Storage:
 - (1) Underground stormwater storage is prohibited unless approval is obtained from the City's Floodplain Administrator.
 - (2) Drywells are not permitted.
- F. Street Crossings:
 - (1) Watercourse crossings for roads shall be designed to provide for 100-year access to all lots by at least one route. Accessibility will be considered to exist if it can be shown by the engineer that at the time of the peak flow, the depth of flow over the road will not be greater than 1 foot.

ROADWAY, INTERSECTION, AND ACCESS DESIGN:

Streets and other related improvements:

DRB Stipulations

- 25. No right of way dedication is required for Bell Road or 94th Street. No public street improvements are required for Bell Road.
- 26. Modification to median on 94th St. is required. Pull back existing median nose on 94th Street to allow northbound left turns into site.

Ordinance

G. The developer shall submit a detailed striping and signage plan with final plans. The striping and signage plan shall include all existing improvements and striping within 300 feet of the limits of construction, and all signs, striping, or other traffic control devices proposed to accommodate phased and ultimate construction.

INTERNAL CIRCULATION:

DRB Stipulations

- 27. The developer shall provide a minimum parking-aisle width of 24 feet.
- 28. The developer shall provide internal circulation that accommodates emergency and service vehicles with an outside turning radius of 45 feet and inside turning radius of 25 feet.
- 29. Provide a paved vehicular cross access from this site to the Ice Den parking lot, adjacent to the west property line.
- 30. Provide pedestrian connections to adjacent land uses. Sidewalk width shall be 6 feet, not 5 feet as shown.
- Provide bike parking.

Ordinance

- H. Parking areas shall be improved with a minimum of 2.5 inches of asphalt over 4 inches of aggregate base.
- 32. Sight distance easements shall be dedicated over sight distance triangles.

Sight distance triangles must be shown on final plans to be clear of landscaping, signs, or other visibility obstructions between 2 feet and 7 feet in height.

Refer to the following figures: 3.1-13 and 3.1-14 of Section 3.1 of the City's Design Standards and Policies Manual, published December 1999.

Provide sight distance easements at all driveway locations.

33. Indemnity Agreements:

When substantial improvements or landscaping are proposed within a utility easement, an indemnity agreement shall be required. The agreement shall acknowledge the right of the City to

access the easement as necessary for service or emergencies without responsibility for the replacement or repair of any improvements or landscaping within the easement.

Ordinance

- I. Drainage Easement:
 - (1) Drainage and flood control easements shall be dedicated to the City to the limits of inundation for all vista corridor washes, for all washes having a discharge rate of 50 cfs or more, for all FEMA regulatory floodways to the extent of the 100-year base flood elevation, and for all stormwater storage basins. All drainage and flood control easements shall be dedicated to the City with maintenance responsibility specified to be that of the property owner.
- J. Waterline and Sanitary Sewer Easements:
 - (1) Before the issuance of any building permit for the site, the developer shall dedicate to the City, in conformance with the <u>Scottsdale Revised Code</u> and the <u>Design</u> Standards and Policies Manual, all water easements necessary to serve the site.

REFUSE:

DRB Stipulations

- 34. This site is constructing two refuse enclosures.
- 35. Refuse enclosures shall be constructed to City of Scottsdale's standards. Details for construction of trash enclosures can be found in the <u>City of Scottsdale Supplements to MAG Standards</u>, standard detail #2146-1,2(2 is grease containment) for single enclosures and #2147-1,2(2 is grease containment) for double enclosures.
- 36. Enclosures must:

Provide adequate truck turning/backing movements for a design vehicle of turning radius R (minimum) = 45 feet vehicle length of L = 40 feet.

Be positioned to facilitate collection without "backtracking."

Be easily accessible by a simple route.

Not require backing more than 35 feet.

Not be located on dead-end parking aisles.

Enclosures serviced on one side of a drive must be positioned at a 30-degree angle to the centerline of the drive.

Ordinance

- K. Refuse enclosures are required as follows:
 - (1) Restaurants: One per restaurant
 - (2) Commercial Building Space: One for 0 to 20,000 s.f., Two for 20,001 to 40,000 s.f., Three for 40,001 to 60,000 s.f., etc.
- L. Underground vault-type containers are not allowed.
- M. Refuse collection methods, i.e., site plan circulation will be approved at final plan review.
- N. Refuse collection can be provided by the City of Scottsdale's Sanitation Division, at 480-312-5600.

WATER AND WASTEWATER STIPULATIONS

The following stipulations are provided to aid the developer in submittal requirements, and are not intended to be all-inclusive of project requirements. Water and sewer lines and services shall be in compliance with City Engineering Water and Sewer Ordinance, the <u>Scottsdale Revised Code</u> and Sections 4 and 5 of the <u>Design Standards and Policies Manual.</u>

DRB Stipulations

37. Before the improvement plan submittal to the Plan Review and Permit Services Division, the developer shall obtain approval of the master water and wastewater reports. The improvement plans shall be consistent with the approved master water and wastewater reports. Any design that modifies the approved master report requires from the developer a site-specific addendum to the master report, subject to review and approval by City staff.

38. Where walls cross or run parallel with public water mains, public sewer mains, or public fire lines the following shall apply:

For walls constructed parallel to these pipes, the walls shall be a minimum of six (6) feet from the outside diameter of the pipe.

For walls constructed across or perpendicular to these pipes, the walls shall be constructed with gates or removable wall panels for maintenance and emergency access.

WATER:

DRB Stipulations

Ordinance

O. The water system for this project shall meet required health standards and shall have sufficient volume and pressure for domestic use and fire protection.

WASTEWATER:

DRB Stipulations

- 39. On-site sanitary sewer shall be privately owned and maintained.
- 40. Existing water and sewer service lines to this site shall be utilized or shall be abandoned by disconnection at the main.

Ordinance

- P. Privately owned sanitary sewer shall not run parallel within the waterline easement.
- Q. The developer shall construct a monitoring manhole for this site. All sewage discharged from this development shall meet local and federal pretreatment standards for sewage discharge. The facility may require a City Industrial Users Permit and related monitoring and sampling facility. All development within industrial (I-1) zoned districts shall provide a monitoring manhole.
- R. The developer shall install oil and grease interceptors for this site. Oil and grease interceptors shall be provided at service and body shop connections to the sanitary sewer. The interceptors shall be located as to be readily and easily accessible for cleaning and inspection.

CONSTRUCTION REQUIREMENTS

Ordinance

S. Section 404 permits. With the improvement plan submittal to the Plan Review and Permit Services Division, the developer's engineer must certify that it complies with, or is exempt from, Section 404 of the Clean Water Act of the United States. [Section 404 regulates the discharge of dredged or fill material into a wetland, lake, (including dry lakes), river, stream (including intermittent streams, ephemeral washes, and arroyos), or other waters of the United States.]